

GENERAL NOTES:

Intake shall be located 5 feet or more from the nearest transverse pavement joint. Joints are determined by the Bridge Approach Section.

Price bid for "Bridge End drain, RF-38" shall be considered full compensation for furnishing, installing, and constructing the Bridge End Drain as shown.

Contract Items:

Paved Shoulder, P.C. Concrete
 Bridge End Drain, RF-38
 Corrugated Pipe Culvert, 12 inch
 Apron, Metal, 12 inch

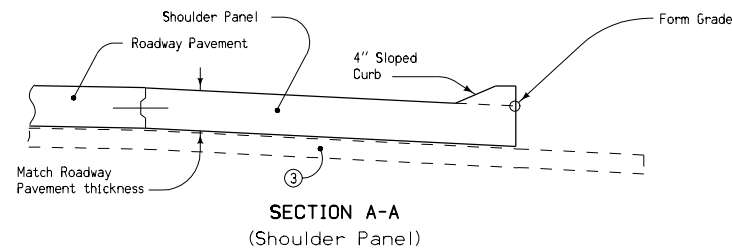
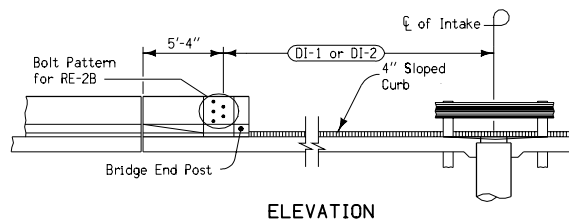
Incidental to Paved Shoulder:

Modified Subbase
 Polymer Grid

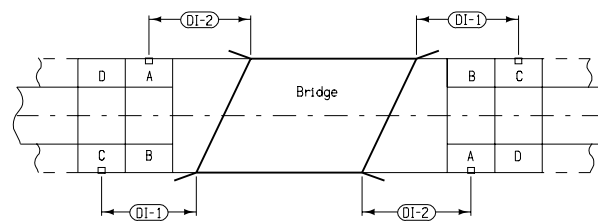
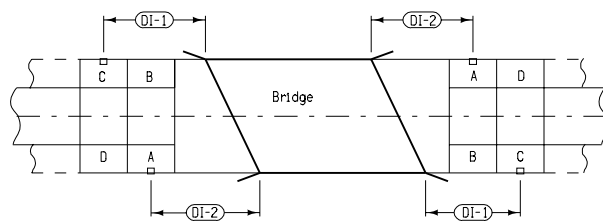
Incidental to Bridge End Drain:

Cast iron grates, frames, and settlement collars
 Excavation, backfill, and special shaping for intake
 Excavation and backfilling of trench for outlet pipe

- ① Build 4" Sloped Curb 5 feet beyond centerline of intake.
- ② Paved shoulder panel will be paid for as, "Paved Shoulder, P. C. Concrete".
- ③ Modified subbase and polymer grid shall be installed under shoulder panels as shown in Section A-A or D-D on Standard Road Plan RK-20(3) or RK-23.



Reinforced Section
 Non-Reinforced Section



PANEL LOCATIONS

For panel locations for specific projects, see "Tabulation of Bridge End Drain".

For Section B-B, see
 Standard Road Plan
 RF-38(2).

STANDARD ROAD PLAN RF-38(1)	
REVISION: Revise Bridge Approach Section and General Notes.	REVISION NO. 5
APPROVED BY DESIGN METHODS ENGINEER <i>William J. Allen</i>	REVISION DATE 04-20-04
INTAKE FOR BRIDGE END DRAIN (SHEET 1 OF 2)	